

RECEIVED

MAR 29 2005

UNITED STATES PATENT AND TRADEMARK OFFICE

MARSHALL GERSTEIN

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MARCH 23, 2005

PTAS

MARSHALL, GERSTEIN & BORUN LLP RICHARD H. ANDERSON 233 S. WACKER DRIVE, SUITE 6300 SEARS TOWER. CHICAGO, IL 60606-6357



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 09/13/2004

REEL/FRAME: 015813/0091

NUMBER OF PAGES: 4

BRIEF: A CORRECTIVE ASSIGNMENT TO CORRECT THE ASSIGNOR ON REEL 014959

FRAME 0333

DOCKET NUMBER: 30732/39696

ASSIGNOR:

ONO, SUMIO DOC DATE: 11/10/2003

ASSIGNOR:

IZUMI, HISATOSHI DOC DATE: 11/10/2003

ASSIGNOR:

KURAHASHI, SATORU DOC DATE: 11/10/2003

ASSIGNOR:

SUGINO, YOSHIHIRO DOC DATE: 11/10/2003

ASSIGNOR:

SUHARA, NOBUHISA DOC DATE: 11/10/2003

P.O. Box 1450, Alexandria, Virginia 22313-1450 - www.uspto.gov

Page 5

015813/0091 PAGE 2

04/04/2005 03:07:16 PM

ASSIGNEE:

HEISHIN SOBI KABUSHIKI KAISHA D/B/A HEISHIN LTD. 1-1-54, MISAKIHOMMACHI, HYOGO-KU KOBE, HYOGO-PREF., JAPAN 652-0852

SERIAL NUMBER: 10694608 PATENT NUMBER: 6799698

R: 10694608 FILING DATE: R: 6799698 ISSUE DATE: 10/05/2004

TITLE: LIQUID MATERIAL SUPPLY SYSTEM

MARGARET LASALLE, PARALEGAL ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



04/04/2005	03:07:16	PM

Form PTO-1595 (Rev. 06/04) 09 - 15	- 2004 U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office				
RE					
102835717 To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.					
1. Name of conveying party(les)/Execution Date(s):	2. Name and address of receiving party(les)				
Sumio Ono, Hisatoshi Izumi, Satoru Kurahashi, Yoshihiro Sugino, and Nobuhisa Suhara	Name: HEISHIN SOBI KABUSHIKI KAISHA d/b/a HEISHIN LA				
Execution Dates: November 10, 2003	Street Address:				
Additional name(s) of conveying party(ies) attached? Yes X No	1-1-54, Misakihommachi, Hyogo-ku				
3. Nature of Conveyance:	Internal Address: Street Address: 1-1-54, Misakihommachi, Hyogo-ku Kobe, Hyogo-Pref. 652-0852 JAPAN				
Assignment Merger	JAPAN ES				
Security Agreement Change of Name	City:				
Government Interest Assignment	State:				
Executive Order 9424, Confirmatory License	Country: Zip:				
X Other Corrected Names of Inventors (bold)	Additional name(s) & address(es) Yes X No attached:				
4. Application or patent number(s): This document is being filed together with a new application.					
A. Patent Application No.(s)	B. Patent No.(s)				
10/694,608	·				
Additional numbers attached	Yes X No				
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:				
Name: Richard H. Anderson MARSHALL, GERSTEIN & BORUN LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00				
Internal Address: Atty. Dkt.: 30732/39696	Authorized to be charged to credit card				
Street Address: 233 S. Wacker Drive, Suite 6300 Sears Tower	Authorized to be charged to deposit account				
Seals Tower	x Enclosed				
	None required (government interest not affecting title)				
City: Chicago	8. Payment Information:				
State: IL Zip: 60606-6357					
Phone Number: (312) 474-6300 Fax Number: (312) 474-0448	Expiration Date				
Fax Number: (312) 474-0448 Email Address:	b. Deposit Account Number				
9. Signature.					
Pillad H. anderson	September 8, 2004				
Signature	Date				
Richard H. Anderson - 26,526 Name of Person Signing Total number of pages including cover sheet, attachments, and documents: 3					
·					
I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Assignment Recordation Services, Director of the US Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.					
Dated: September 8, 2004 Signature: What Walles (Richard H. Anderson)					

01 FC:8021

40.00 OP

OMB No. 0651-0027 (exp. 5/31/2002)	PATENTS	ONLY Director Trader P.O. B	lation Services or of the US Patent and name of the US Patent and
To the Honorable Commissioner	of Patents and Trademarks: Pl	ease record the attached origina	
1. Name of conveying party(ie Sumine Ono, Hisatoshi Izumi, Satoru Kurahashi, Yoshihiro Sugino, and Nohuhisa Suhara Additional name(s) of conveying party(ie attached? 3. Nature of Conveyance: X Assignment Security Agreement Other Novembe	Merger Change of Name	2. Name and address of rec HEISHIN SOBI KAE Name: d/b/a HEISHIN LTD Address: 1-1-54, Misakihommachi Kobe, City: Hyogo-Pref. Country: JAPAN Additional name(s) &	eiving party(ies) IUSHIKI KAISHA
Nover	, November 10, 2003, mber 10, 2003 and ember 10, 2003	address(es) attached:	Yes x
A. Patent Application No.: 10/ 2003	694,608 filed October 27, Additional numbers attache	B. Patent No.(s):	
Name and address of party to concerning document should		6. Total number of application patents involved:	ons and
Name: Richard H. Anderson MARSHALL, GERSTE	IN & BORUN LLP	7. Total fee (37 CFR 3.41)	\$ 40.00
Client/Matter No.: 30732/39696 Street Address: 6300 Sears Tower 233 S. Wacker Drive			harged to deposit ac
	State: Zip: IL 60606-6357	Deposit account number 13- (Attach duplicate copy of this particular	2855
	DO NOT USE	THIS SPACE	
9. Statement and signature.			
To the best of my knowledge a		ormation is true and correct at	nd any attached copy
is a true copy of the original de	n	0.10	

ASSIGNMENT

Serial No: 1

10/694,608

Filed:

October 27, 2003

Title:

"LIQUID MATERIAL SUPPLY SYSTEM"

For \$10.00 (Ten Dollars) and other good and sufficient consideration, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assigns to HEISHIN SOBI KABUSHIKI KAISHA d/b/a HEISHIN LTD., 1-1-54, Misakihommachi, Hyogo-ku, Kobe, Hyogo-pref. 652-0852, JAPAN (hereinafter "Assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, executed by the undersigned on October 27, 2003 and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the execution date and/or filing date and serial number of said application when officially known.

The undersigned warrants himself to be the owner of the interest herein assigned and to have the right to make this assignment and further warrants that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns, may deem necessary or expedient, and for the aforesaid consideration the undersigned further agrees upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in said assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignee, its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

30732/39696

04/04/2005 03:07:16 PM

WITNESS our hands this	10th day of	November, 2003
1) Name: Sumio Ono	天	Witnesses:
2) J J J Name: Hisatoshi Izumi		中屿值一
Name: Satoru Kurahashi	· · ·	竹下明多
4) 形字 存见 Name: Yoshihiro Sugino		- 粤田 克己
5) <u>須原伸久</u> Name: Nobuhisa Suhara		水口 恵. 里子

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Mail Stop Assignment Recordation Services, Director of the US Patent and Trademark Office, PO Box 1450, 'Alexandria, VA 22313-1450, on the date shown below.

Dated: September 8, 2004

Signeture: (Richard H. Anderson)

Docket No.: 30732/39696

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Sumio Ono et al.

Application No.: 10/694,608

Confirmation No.: 5720

Filed: October 27, 2003

Art Unit: 3753

For: LIQUID MATERIAL SUPPLY SYSTEM

Examiner: Not Yet Assigned

REQUEST FOR CORRECTED NOTICE OF RECORDATION OF ASSIGNMENT

Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicant hereby requests that a corrected Notice of Recordation of Assignment Document be issued in the above-identified patent application. The official Notice of Recordation of Assignment Document received by Applicant, a copy of which is attached hereto, has an error in the Assignor Name(s) as shown below. The names should read as follows:

ONO, SUMINO should be ONO, SUMIO; and KARAHASHI, SATORU should be KURAHASHI, SATORU

Applicant additionally requests that all pertinent U.S. Patent and Trademark Office records relating to the subject application be changed to reflect this correction.

Application No.: 10/694,608

Docket No.: 30732/39696

A check in the amount of \$40.00 to cover the filing fee is enclosed. Please credit any overpayment or charge any additional filing required under 37 C.F.R. 1.16 and 1.17 to our Deposit Account No. 13-2855, under Order No. 30732/39696. A duplicate copy of this sheet is enclosed.

Lillian Ruiz-Orellana

Dated: September 8, 2004

Respectfully submitted,

Registration No.: 26,526

MARSHALL, GERSTEIN & BORUN LLP

233 S. Wacker Drive, Suite 6300

Sears Tower

Chicago, Illinois 60606-6357

(312) 474-6300

Attorney for Applicant

This Page is Inserted by IFW Indexing and Scanning Operations and is not part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

BLACK BORDERS

IMAGE CUT OFF AT TOP, BOTTOM OR SIDES

FADED TEXT OR DRAWING

BLURRED OR ILLEGIBLE TEXT OR DRAWING

SKEWED/SLANTED IMAGES

COLOR OR BLACK AND WHITE PHOTOGRAPHS

GRAY SCALE DOCUMENTS

LINES OR MARKS ON ORIGINAL DOCUMENT

REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY

IMAGES ARE BEST AVAILABLE COPY.

OTHER:

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.